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TO Phillip Nguyen - Office of Patent Examination
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Fax Number (703) 872-9319
Phone Number
FROM Charles Berman
File Number 58027-012900

Comments Amendment filed in Response to Office Action dated August 20, 2003

Applicant: Larry A. Coldren, et al.	Examiner: Phillip Nguyen
Serial No. 09/934,791	Group Art Unit: 2828
Filed: Aug 21, 2001	Docket No. 58027-012900
Title: HEAT SPREADING LAYERS FOR VERTICAL CAVITY SURFACE EMITTING LASERS	

Date November 20, 2003
Time
No. Pages Including this cover sheet 12

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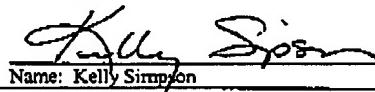
2450 Colorado Ave., Suite 400E, Santa Monica, California 90404 (310) 586-7700 Fax (310) 586-7800

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Larry A. Coldren et al. Examiner: Phillip Nguyen
 Serial No. 09/934,791 Group Art Unit: 2828
 Filed: 08/21/2001 Docket No. 58027-012900
 Title: HEAT SPREADING LAYERS FOR VERTICAL CAVITY SURFACE
 EMITTING LASERS

CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this correspondence and identified enclosures are being transmitted via facsimile only to Examiner Phillip Nguyen, Art Unit 2828, Facsimile No. (703) 872-9319 on November 20, 2003.



Name: Kelly Simpson

FEES TRANSMITTAL

MAIL STOP: AF
 Commissioner for Patents
 Post Office Box 1450
 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Amendment filed in response to Office Action dated August 20, 2003.

CLAIMS AS AMENDED

Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Fee
Total Claims				
31	-	32	= 0	x 9.00 = 0
Independent Claims				
5	-	3	= 2	x 43.00 = 86.00
TOTAL FILING FEE				\$86.00

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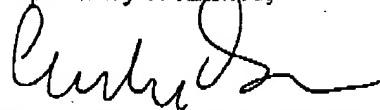
T-335 P.003/012 F-814

Serial No. 09/934,791

PATENT
Docket No. 58027-012900

Authorization is hereby given to charge the additional filing fee of \$86.00 to Deposit Account No. 50-2638. Further authorization is given to charge any additional fees or credit overpayment to Deposit Account No. 50-2638.

Respectfully submitted,



Charles Berman
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